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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/689,275			
Filing Date	20 October 2003			
First Named Inventor	lan Robinson			
Art Unit	2631			
Examiner Name	Unknown			
Attorney Docket Number	NG(ST)6583			

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No.1	Document Number Number-Kind Code ^{2 (III} Known)	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevan Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner	Cite	Foreign Patent Document	Publication Date		Pages, Columns, Lines,	
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Complete if Known 10/689,275 Substitute for form 1449/PTO **Application Number** INFORMATION DISCLOSURE 20 October 2003 Filing Date lan Robinson First Named Inventor STATEMENT BY APPLICANT Art Unit 2631 (Use as many sheets as necessary) **Examiner Name** N/a NG(ST)6583 Sheet **Attorney Docket Number**

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FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Foreign Patent Document Examiner Cite **Publication Date** Name of Patentee or Where Relevant T⁶ Initials No.1 **Applicant of Cited Document** Country Code-Number-Kind Code MM-DD-YYYY Passages or Relevant (If Known) Figures Appear Paragraph 0011 Siemens AG Paragraph 0016 DE 100 42 959 C1 01-03-2002 (translation of Abstract) Paragraph 0018 Paragraph 0025 NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Examiner Cite T² the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published Initials International Search Report for PCT/US2004/034482 completed January 27, 2005 by I. Douglas JT of the European Patent Office Translation of Abstract for DE 100 42 959 C1 JT

Examiner	/Julia Tu/	Date	11/30/2006
Signature	, , , , , , , , , , , , , , , , , , ,	Considered	11/30/2000

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STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	lan Robinson	
		Art Unit	Unknown	
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Sheet 1	of 12	Attorney Docket Number	NG/ST\-6583	

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Initials*	No.1	Number-Kind Code ^{2 (9 known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JT		^{US-} 5,564,097	10/08/96	Swanke	*** · · · · · · · · · · · · · · · · · ·
JT		^{US-} 5,719,905	2/17/98	Cohen, et al.	
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the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2	Attorney Docket Number	NG(ST)-6583

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.¹	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
JT		Halamek, et al., "Dynamic Range and Acquisition System", Measurement Science Review, Volume 1, Number 1, 2001, p. 71-74	:
JT		Roberts, et al., "The ABCs of Spread Spectrum A technology Introduction and Tutorial", http://sss-mag.com/ss.html, p.1-8, Last Viewed September 26, 2003	
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Examiner	/Julia Tu/	Date	11/20/2006
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